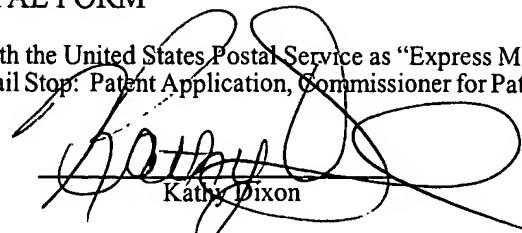


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TRANSMITTAL FORM

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" under Label No. EV 282 673 355US in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

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Kathy Dixon

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Doc. #: 67,200-1152
Mailing Date: Sept. 5, 2003

22264 U.S. PRO
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09/06/03

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Hui-Chuan Hung

For: In-Situ Electron Beam Induced Current Detection

Submitted herewith are:

2 sheet(s) of formal drawings
 An Assignment of the invention to Taiwan Semiconductor Manufacturing Co., Ltd., together with Assignment Recordal Sheet
 A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Fee	Large Entity Fee	Total
Basic Fee			\$375.00	\$750.00	\$750.00
Total Claims	31x20	11 x	\$9.00	\$18.00	\$198.00
Indep. Claims	3-3	0 x	\$42.00	\$84.00	\$0
Multiple Dep. Clms.			\$140.00	\$280.00	\$0
Assign. Rec. Fee			\$40.00	\$40.00	\$40.00
TOTAL					\$988.00

Mailing Date: Sept. 5, 2003
Attorney Docket No.: 67500-1152

Attached is a Credit Card Payment Form for the sum of \$ 988.00

Charge Visa Credit Card No. 4756 8461 9568 0263 the sum of \$ 988.00
A duplicate copy of this transmittal is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Visa Credit Card No. 4756 8461 9568 0263.
A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.6
 Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

TUNG & ASSOCIATES

Randy W. Tung
Reg. No. 31,311
838 West Long Lake Rd, Suite 120
Bloomfield Hills, MI 48302
Phone: (248) 540-4040
Fax: (248) 540-4035

RWT/kd
Enclosures